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INTERNATIONAL SEARCH REPORT

International Application No

PCT/DE 03/01998

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04L12/56

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04Q H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 01 33889 A (AMITAI ORENY DGANIT ;WHITE CELL INC (IL)) 10 May 2001 (2001-05-10) page 1, line 10 -page 3, line 2 page 5, line 22 -page 6, line 3 abstract; claims 1-78	1-4, 7-10
X	WO 00 36793 A (MALMKVIST JONAS ;TELIA AB (SE)) 22 June 2000 (2000-06-22) page 2, line 29 -page 4, line 10 page 8, line 35 -page 10, line 14 abstract; claims 1-19	1, 2, 4, 5, 8, 9
A	WO 97 49252 A (MANICKAVASAGAM SENTHILKUMAR ;RADOVIC NIKSA (US); SHAH ASHESH C (US)) 24 December 1997 (1997-12-24) abstract	

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

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Date of the actual completion of the international search

Date of mailing of the international search report

9 October 2003

17/10/2003

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

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